

101141-21 Project.ST25 SEQUENCE LISTING

	and F			SEQUENCE	ELISTING			
\(20		n, Raquel					
	<120>	Tran	nscription	factor gene	induced by	water defic	cit conditions	• • •
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	aatcagg	gccc	tactcaatca	ggtatggttg	caaacttaca	atgttgcatt	caactattta	420
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	gcggtga	aaga	atcggatgat	cggtttacga	actctccgga	cgttatgttt	ggtcaagaaa	600
	tgaatgt	ttcc	gttttgcgac	ggttttgcgt	actttgaaga	aggaaacagt	ttgttggaga	660
	ttgaaga	aaca	actgccagac	cctcaaaagt	ggtgggagtt	ctaaagagta	aagaaggatg	720
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			_	aataagtttc				180
	_			ccagttggca				240
				acgcgcgcga				300
	g-gutu1	-225	g		Page		J gg	

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aatcaggccc tactcaatca gttggaggtg ctgagaaatg tagcagaaaa gcatcaagag	420
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acccacgcta tgtccacttg tacttttgtt tgcacacaac tcttcccata aaatatcaaa	240
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cgcacccatg aattttttt ctagggatgc gaacgagtgg tttaaccata cttttaagag	840
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ccagctacga ctcattgaca aaatatcaaa accatatgat tttgagtttt atctcaaccg	1020
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		221
<210> <211>	4 28	
<212> <213>	DNA Artificial	
<220> <223>	Designed oligonucleotide based on promotor and having Hind III	site
<400> gcgaago	4 cttg atgcgaacga gtggttta	28
	5 28 DNA Aritificial	
	5 gaca cctggcacat cgtatctt	28
<210> <211> <212> <213>	6 27 DNA Artificial	
<220> <223>	Designed oligonucleotide based on the promotor and having ${\tt Bam\ Bam\ Bam\ Bam\ Bam\ Bam\ Bam\ Bam\$	4I
<400> cgcggat	6 tccg agggtttgat aagtgat	27
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<400> cccaago	7 ctta acctaagtcc gcctttg	27
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<400> ggcaago	8 ctta tctcaaccga aagtgac	27

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<400> atttcg	9 caag tagtccatt	19
<210> <211> <212> <213>	10 1015 DNA Helianthus annuum	
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	aaag tagtagcccc cacccccatt tgttacctac catttcccac tttaataatc	180
acccac	gcta tgtccacttg tacttttgtt tgcacacaac tcttcccata aaatatcaaa	240
ccaaat	tttt tttaatggaa aacaaatact tcaaatgcac tattggtgaa attcaccaca	300
tcagaa	taca cccgtctcta ctcatctact ggccaacgaa tcttcacggg ggaaaccctc	360
actcgt	ctac tgggactact ggcgcttcaa aatggactac tgacaaaatt caccacatcg	420
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cgatcg	ccac ccactcacct tgtctcccat catcaccagg tgccgccaaa acaaaatgtt	540
gggggc	ggga attgaaccta ggtccagtgg cgcacccatg aattttttt ctagggatgc	600
gaacga	gtga tttaaccata cttttaagag gtgcgatcgg aaattttacc tataaaatat	660
actaaa	aaaa tttcaagggt ccgcccaccc accccttaac ctaagtccgc ctctgcctgg	720
atcacg	tgaa acatcaggtc tctctcttac cagttcacct acaactcatt gacaaaatat	780
caaaac	cata tgattttgag ttttatctca accgaaagtg acatcatgac agagaatcga	840
cataac	caaa acgtgtaaac gtacaactca ccattgcgtt gaaaaggaca aaacaggtag	900
gattct	tgtc aaattcaacg cgtacacctg tgcttcatct aaaccccata ctttaagaac	960
•	aaag accactcact atatatacac atatataata tcacttatca aaccc	1015
<210> <211> <212> <213>	11 28 DNA Artificial	

<213> Artificial

<220>
<223> Designed oligonucleotide that matches nucleotides 81-100 of the Hahb-4 cDNA sequence and having Bam HI site

<400> ggcgga	11 tcca acagaaacaa ccaccagg	28
<210> <211> <212> <213>	12 29 DNA Artificial	
<220> <223>	Designed oligonucleotide for cloning 5' cDNA and having Bam HI site	
<400> ggcgga	12 tccc ctggtggttg tttctgttg	29
<210> <211> <212> <213>	13 34 DNA Artificial	
<220> <223>	Oligonucleotide based on 5' cDNA and having Xho I site	
<400> gaggac	13 tcga gctcaagttt tttttttt tttt	34
<210> <211> <212> <213>	14 18 DNA Artificial	
<220> <223>	Oligonucleotide based on 5' cDNA and having Xho I site	
<400> gaggac	14 tcga gctcaagc	18
<210> <211> <212> <213>	15 29 DNA Artificial	
<220> <223>	Designed oligonucleotide based on the promotor and having Eco F	\I
<400> gccgaa	15 ttca gattgagcaa gagtataac	29
<210> <211> <212> <213>	16 19 DNA Artificial	
<220> <223>	Designed oligonucleotide based on the promotor	
<400>	16	

	101141-21 Project.ST25	10	
acctttataa agaccactc 19			
<210> <211> <212> <213>	17 19 DNA Artificial		
<220> <223>	Designed oligonucleotide based on the promotor		
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<210> <211> <212> <213>	18 24 DNA Artificial		
<220> <223>	Oligonucleotide to DNA-binding assays		
<400> aattca	18 gatc tcaataattg agag	24	
<210> <211> <212> <213>	19 24 DNA Artificial		
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<400> gatcct	19 ctca attattgaga tctg	24	
<210> <211> <212> <213>	20 30 DNA Artificial		
<220> <223>	Oligonucleotide having Bam HI site		
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<210> <211> <212> <213>	21 30 DNA Artificial		
<220> <223>	Oligonucleotide having Sac I site		
<400> gccgage	21 ctct tagaactcca accacttttg	30	

<210> <211> <212> <213>	27
<220> <223>	Oligonucleotide having Bam HI site
<400>	22 tccg tctcccagtt gttcttc

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